FORM PTC-1390 U.S. DEPARTS (REV. 10-2003)	390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (3)		ATTORNEY 'S DOCKET NUMBER						
TRANSMITTAL LI	TRANSMITTAL LETTER TO THE UNITED STATES								
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5						
CONCERNING A	10/50016%								
INTERNATIONAL APPLICATION	N NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/CA03/00009		January 9, 2003	January 11, 2002						
TITLE OF INVENTION									
POWER FACTOR CONTROLLER									
APPLICANT(S) FOR DO/EO/US Robert CLAVEL									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. Name not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern	documen	t(s) or information included:							
11. X An Information Disclosu	re Statem	ent under 37 CFR 1.97 and 1.98.							
12. An assignment documen	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment	at.								
	An Application Data Sheet under 37 CFR 1.76.								
	A substitute specification.								
1 = '	A power of attorney and/or change of address letter.								
17. A computer-readable for	7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. A second copy of the pul	olished in	ternational application under 35 U.S.C. 154(d)(4).						
19. A second copy of the En	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X Other items or information: acknowledgment card									
i									

U.S. APPLICATIONS OF LA	700°168 •	TERNATIONAL APPLICATION NO.	PCT/CA03/0000	9	attorneys do 537-PC	CKET NUMBER T/US		
_	ng fees are submitted: FEE (37 CFR 1.492 (a)	CALCULATIONS PTO USE ONLY						
Neither internation nor international se	al preliminary examinati arch fee (37 CFR 1.445) earch Report not prepare	on fee (37 CFR 1.482) a)(2)) paid to USPTO	\$1080,00					
International prelim USPTO but Interna	inary examination fee (3 ational Search Report pre	37 CFR 1.482) not paid to epared by the EPO or JPO	\$920.00					
International prelim but international se	ninary examination fee (3 arch fee (37 CFR 1.445)	37 CFR 1.482) not paid to a)(2)) paid to USPTO	USPTO \$770.00					
International prelim	ninary examination fee (3 ot satisfy provisions of P	37 CFR 1.482) paid to US CT Article 33(1)-(4)	PTO \$730.00					
and all claims satisf	ninary examination fee (3		000 00	1				
····	R APPROPRIATE Of for furnishing the oath	\$	920.00					
from the earliest clai	med priority date (37 CF	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		<u> </u>		
Total claims Independent claims	6 - 20 = 1 - 3 =		x \$18.00	\$	<u>:</u>			
	DENT CLAIM(S) (if app	l ——	x \$86.00 + \$290.00	\$				
MODITI EE DEI EN				\$		-		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					460.00			
SUBTOTAL =					460.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								
		TOTAL NATIO		\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					40.00			
TOTAL FEES ENCLOSED =					500.00			
				Amo	ount to be refunded:	\$		
					charged:	\$		
a. A check in the amount of \$_500.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 162472 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPO	ONDENCE TO:				Yoli			
SIGNATI								
George J. Primak 13480 Huntington					e J. Pri	nak		
	uncing con 1. Quebec							
Canada H8Z 1G2 24.991								
Janica			REGISTR	ATION		771		